Cal OES Daily Situation Report



Debris removal continues at the Oroville Dam diversion pool. Flows are expected to increase to the Feather River this week



Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Grady Tunnell (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Paul Walters
IDO	Lindsey Stanley
CDO	Roger Sigtermans
SDO	Joanne Phillips
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	James Hancock
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





Cal	OFS	Activation	on Status
Gai	UES	Activation	m Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Lemon Valley Flood Incident, Washoe County, State of Nevada

- Per the Cal OES Fire Duty Officer (FDO) on 03/11/17:
 - 3 Cal OES Public Information Officers (PIOs) have been deployed as Technical Specialist to the Washoe County Regional Emergency Operations Center (REOC) in Reno, Nevada to ensure startup and continuity of operations with this incident.
- Mission Tasking:
 - 2017-Fire-34664 (Coordinating)

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

· See 2017 Statewide Winter Storms Slides

Oroville Dam Auxiliary Spillway Incident

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 03/14/17 at 0900 hours:

- As of 02/27/17 at 1300 hours, the Oroville Dam outflow was stopped from the gated spillway to aid with debris removal in the channel.
- Inflow: 17,819 cfs.
- Outflow: 12,815 cfs.
- Outflow is from the Oroville Dam. There is no water releasing from the spillway or emergency spillway.
- The current lake elevation is 861.94 feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor On Scene.



Oroville Dam - Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

• Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.

Butte County

- On 02/17/17 the CSWC received a ratified proclamation from Butte County for the Oroville Spillway Incident requesting any State and Federal Assistance.
- On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.

Glenn County

- On 03/03/17, the CSWC received a ratified proclamation from Glenn County requesting a Governors Proclamation, State and Federal Assistance due to the Oroville Dam Auxiliary Spillway Failure.
- On 02/17/17 the CSWC received a proclamation from Glenn County proclaiming a state of emergency due to the Oroville Dam Auxiliary Spillway Failure at this time there is no request for state assistance at this time.

Nevada County

• On 02/22/17, the CSWC received a ratified proclamation from Nevada County proclaiming a state of emergency due to the 2017 February Oroville Auxiliary Spillway Failure incident. The county has requested a Gubernatorial Proclamation, Presidential Declaration, and any state and federal assistance to include funding assistance through the California Disaster Assistance Act (CDAA).

Sutter County

- On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.
- On 02/23/17, the CSWC received a proclamation from the City of Live Oak, Sutter County due to the Oroville Dam Auxiliary Spillway Failure incident. There are no requests for state assistance.

Yolo County

• On 02/15/17 the CSWC received a resolution from Yolo County for the 2017 February Oroville Auxiliary Dam Incident. The County is requesting a Directors Concurrence, Presidential Declaration, and CDAA.

Yuba County

 On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

2017 February Storms

Cal OES Coastal Region

EOC Activations

None at this time.

Shelters due to ongoing flooding issues

Lake County

- Lakeport Community 7th Day Adventist Church: 1111 Park Way, Lakeport
 - Midnight Count: 42

Santa Clara County

- Seven Trees Community Center, 3590 Cas Drive, San Jose
 - Midnight Count: 186

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. Caltrans, CHP and Monterey County Sheriff's Office are on site. Caltrans engineers have been inspecting the bridge on a regular basis.

The Cal OES Coastal Duty Officer (CDO) reported on 03/14/17:

- The demolition process has begun. Equipment difficulties and method of demolition have caused delays
- The southern detour route is open as of 03/13/17 to local traffic only.
 - At this time it is unknown how long this route will continue to be available.
 - There is no estimate as to when it will be open to all traffic.
- There are no plans to place a temporary bridge since it can draw resources away from the replacement and ultimately delay repairs

2017 February Storms

Cal OES Coastal Region (continued)

Mission Tasking

None at this time.

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

• See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

• Lake County: Clear Lake at Lakeport

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



2017 February Storms

Cal OES Inland Region

EOC Activations

· None at this time

Deployments

· None at this time.

2017 February Winter Storm Proclamations

See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

• See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Flood Stage:

- Merced County: Merced River at Stevinson is forecast to remain flood stage at 71.1 feet.
 - · Potential Impacts: Flood stage.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Sutter County: Sacramento River at Tisdale Weir
- Sutter & Yolo Counties: Sacramento River at Fremont Weir
- · Yolo County: Yolo Bypass at Lisbon
- · San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: San Joaquin River at Patterson, Tuolumne River at Modesto, San Joaquin River at Newman

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

2017 February Storms

Cal OES Southern Region

EOC Activations

· None Reported

Deployments

· None at this time.

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

• See Cal OES 2017 January Winter Storms Proclamations Slide.

Mission Tasking

· None at this time.

River Forecast

· None at this time.

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES 2017 February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 February Winter Storms:

Proclamations for Coastal Region:

Counties: Contra Costa County, Del Norte County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, Santa Clara County, San Mateo County, Santa Cruz County, Solano County, Sonoma County

Towns/Cities: City of San Jose, City of Cloverdale

Proclamations for Inland Region:

Counties: Alpine County, Amador County, Colusa County, El Dorado County, Fresno County, Glenn County, Kings County, Lassen County, Mariposa County, Merced County, Modoc County, Nevada County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Tehama County, Trinity County, Tuolumne County, Yolo County, Yuba County

Towns/Cities: City of Placerville, Town of Truckee, City of Loyalton, City of Jackson, City of Portola

Special Districts: Mariposa Public Utilities District

Proclamations for Southern Region:

Counties: San Diego County, Santa Barbara County

Towns/Cities: City of Duarte, City Chula Vista, Town of Mammoth Lakes, City of San Diego



Cal OES 2017 January Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. today requested a Presidential Major Disaster Declaration to bolster state and local recovery efforts following late January storms that caused major flooding, mudslides, power outages and damage to critical infrastructure across California.
 - Full request can be found here
- Governor Brown also issued two emergency proclamations due to storms in late January and February for the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Lassen, Los Angeles, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Bernardino, San Diego, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Ventura, Yolo, Yuba, Contra Costa, Orange, Riverside, San Francisco and Solano which direct Caltrans to formally request immediate assistance through the Federal Highway Administration's Emergency Relief Program. The proclamations also direct the Office of Emergency Services to provide assistance to specified counties as a result of the late January storms. Damage assessments for the February storms and for the damaged spillway at Oroville Dam are ongoing.
 - The Emergency Proclamations can be found here and here



Cal OES 2017 January Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closure	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

· There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

• 2.0 to 2.5 inches of precipitation can be expected over the next six days in the North Coast due to a Pacific system arriving tonight

Active Weather Warnings, Watches and Advisories by County:

• http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable. NWS is in the process of repairing the page



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

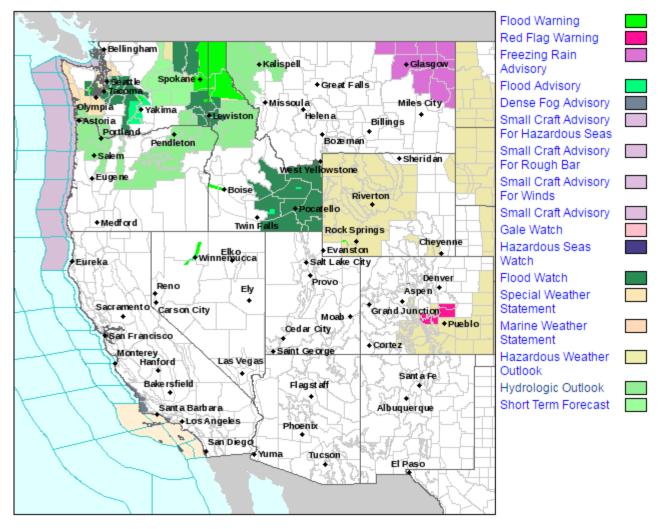
The high pressure that's been over Northern California for the past few days will be weakening today as a Pacific weather system approaches the West Coast. That system has already brought some high cloudiness to the region. The northwest corner of the state will see the first precipitation from this system, possibly as showers, starting tonight. More steady rain and showers will move ashore and inland Wednesday, especially north of a line extending from northern Sonoma County to southern Plumas County. Showers will linger overnight Wednesday into early Thursday before a short dry spell moves in later Thursday through Friday, although plenty of cloudiness is still expected then. A stronger weather system will move ashore with more precipitation Saturday. Showers, mainly in the mountains, will linger Sunday. An unsettled weather pattern will continue next week after a short dry spell Monday with a much colder, active weather system appearing likely to move in next Tuesday. Temperatures will be on a roller coaster over the next 7 days with the warmest inland areas ranging from the low and mid 70s today, Friday and Saturday to mostly in the low and mid 60s the rest of the time. Snow levels with Wednesday's system will start out high at mostly 7000 feet or above. By the time snow levels lower Thursday a few to several thousand feet, most of the precipitation will be done. Some gusty southerly winds will develop at times over the higher elevations Wednesday and Saturday in particular.

SOUTHERN CALIFORNIA

There will be little change in the weather today as a strong ridge of high pressure remains over the southwestern states. Maximum temperatures will be 10 to 20 degrees above normal, with mid 60s to mid 70s across the mountains and 80s to low 90s in the valleys. Minimum humidity will be mainly in the teens away from the coast and Central Valley and winds will be light. Temperatures will cool a little Wednesday and Thursday, but remain well above normal as the ridge of high pressure weakens. Southwest to west winds of 15 to 25 mph with gusts to 40 mph will surface across the wind prone mountain and desert areas Wednesday morning through Thursday morning. The ridge will strengthen once again Friday causing temperatures to warm back up to current levels and winds to become light. There will be little change in humidity through Friday, with minimum humidity remaining mainly in the teens. A couple of weak troughs will move inland across the Pacific Northwest this weekend bringing a cooling trend and an increase in humidity to the region. These troughs will also cause southwest to west winds of 15 to 25 mph with gusts to 40 mph to surface once again across the mountain ridges and desert passes. A stronger trough will move into Northern California early next week bringing showers to the region Monday night through Tuesday. This trough will also bring below normal temperatures to the area and strong south to southwest winds to the mountain and deserts.



WEATHER MAP



Last map update: Mar, 14th 2017 at 10:41:21 am MDT

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

Nothing significant to report



Cal OES MISSIONS

Cal OES Missions

- 2016-IREOC-21748: Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing.

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **55** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 22 Counties: Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

